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Rhonda M. Grant

15/a
11-6-92
L.M.

- 1 -

Docket: 0756-51



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of)
Shunpei YAMAZAKI)
Serial No. 07/120,144) Art Unit: 1108
Filed: November 13, 1987) Examiner: M. Bell
For: SUPERCONDUCTING)
CERAMICS) Date: October 19, 1992

AMENDMENT

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

In response to the Office Action of June 18, 1992, please amend the subject application as follows.

IN THE CLAIMS:

Amend claims 1, 3, 16, 20, and 21 as follows.

1. (Amended) A superconducting ceramic of the general formula

$(A_{1-x}B_x)_y Cu_z O_w$ (i)

in which $0.1 \leq x < 1$

$[y = 2.0-4.0]$

$z = 1.0-4.0$